UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,692	01/13/2006	Mugihei Ikemizu	SANOP0113US	3349
	7590 05/14/200 (ALINO (GENERAL)	EXAMINER		
RENNER, OTT	O, BOISSELLE & SK	PATEL, RITA RAMESH		
1621 EUCLID AVENUE, NINETEENTH FLOOR CLEVELAND, OH 44115-2191			ART UNIT	PAPER NUMBER
			1792	
			MAIL DATE	DELIVERY MODE
			05/14/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/564,692	IKEMIZU ET AL.	
_		
Examiner	Art Unit	

	TATIVITA TO THE	1732
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence address
THE REPLY FILED <u>06 May 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	it, or other evidence, which places the with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	g date of the final rejection.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing da	of the fee. The appropriate extension fee inally set in the final Office action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since a
 The proposed amendment(s) filed after a final rejection, k They raise new issues that would require further cor They raise the issue of new matter (see NOTE belown) They are not deemed to place the application in beta appeal; and/or They present additional claims without canceling a content of the co	nsideration and/or search (see NO w); ter form for appeal by materially re	TE below); ducing or simplifying the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prove the status of the claim(s) is (or will be) as follows: Claim(s) allowed:	35 US 112, second paragraph. lowable if submitted in a separate,	timely filed amendment canceling the
Claim(s) objected to: Claim(s) rejected: <u>1,2 and 5-27</u> . Claim(s) withdrawn from consideration: <u>AFFIDAVIT OR OTHER EVIDENCE</u> 8. The affidavit or other evidence filed after a final action, but	t before or on the date of filing a No	otice of Appeal will not be entered
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).		
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. So	al and/or appellant fails to provide a ee 37 CFR 41.33(d)(1).
 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been consideration because: See Continuation Sheet. 	ered but does NOT place the applic	·
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	(PTO/SB/08) Paper No(s)	
/Michael Barr/ Supervisory Patent Examiner, Art Unit 1792	/Rita R. Patel/ Examiner, Art Unit 1792	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant has not made many substantial changes to the claims, thus the previous 35 USC 103 rejections are maintained. According to Applicant's amendments to claim 8, the 35 USC 112 rejection, second paragraph, has been overcome. In response to Applicant's arguments that the prior art Pastryk fails to teach an ion exchange material, the Examiner maintains their position that the silver electrode in Tejeda reads these claims and it would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate this feature of Tejada into Pastryk, since it is known in the art to use water softeners in household appliances, such as washing machines (Tejada: col. 3, lines 25-26). Moreover, according to Applicant's specification, Paragraph [0039], it is recited that "in the water feeding apparatus of the invention, the ion eluter may include an electrode...through which water is fed". Basically Applicant teaches that the ion eluter may be made out of an electrode. Also, Examiner maintains their rejections over prior arts Pastryk, Tejeda, and Obata for reasons indicated in the Final Office Action filed 3/16/09. Examiner suggests that Applicant amend the claims to incorporate additional and distinct structural limitations in their invention of the claimed "ion eluter", to potentially overcome the current rejection, for the purposes of advancing prosecution.